					Shee	t <u>1</u>	of <u>1</u>	
Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ce CE	ATTY D 105713	OCKET NO.	APPLICATION NO. NEW US PATENT APPLICATION O			
			APPLICA David M.	ANT ANTELL				
			FILING I		Jc78			
	U.S.	. PATE	NT DOCU	JMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		CLASS	SUB CLASS	
SE	5,784,496	07/21/1998		Mantell				
SE	5,835,238	11/10	0/1998	Mantell				
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	FOREI	GN PA	TENT DO	CUMENTS				
	DOCUMENT NUMBER	D	ATE	COUNTRY		CLASS	SUB CLASS	
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	OTHER DOCUMENTS (In	cluding	, Author,	Γitle, Date, Pertinent Pages, etc.)				
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Examiner

EXAMINER

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Sheet	1	of	1

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY D 105713	OCKET NO.		APPLICATION NO. 09/731,662				
INFORMA	TION DISCLOSURE STATEMENT		ŧ							
(Use several sheets if necessary) MAY 0 2 2002			APPLICANT David A. MANTELL							
			FILING DATE December 8, 2000			GROUP 2621				
13 .	U.S.	ENT DOC	JMENTS							
INITIAL	DOCUMENT NUMBER	DATE			NAME		CLASS	SUB CLASS		
56	6,068,361	05/	30/2000	Mantell						
56	4,642,653	02/10/1987		Ito et al.						
SE	4,686,538	08/11/1987		Kouzato						
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	FOREIC	GN PA	ATENT DO	CUMENTS	Technolo		· ·			
	DOCUMENT NUMBER		DATE		COUNTRY		CLASS	SUB CLASS		
SE	EP 0 816 102 A2	01/	07/1998	Europe						
SE	EP 0 970 815 A1	01/	12/2000	Europe						
	OTHER DOCUMENTS (Inc	cludir	ng Author,	Γitle, Date, Pe	ertinent Pages, etc.)					
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Date: May 2, 2002

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	•	ATTY DOCKET NO. 105713			APPAROEIVED				
INFORMATION DISCLOSURE STATEMENT							MAR 0 5 2001				
(Use several sheets if necessary)			APPLICANT(S) David MANTELL				Technology Center 2600				
			FILING DATE December 8, 2000								
		U.S.	PATI	TENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAMI	E		CLASS	SUB CLASS		
SE		4,748,453	05/	31/1988	LIN et al.						
SE		5,192,959	03/	09/1993	DRAKE et al.						
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		FOREIG	SN PA	ATENT DO	OCUMENTS						
		DOCUMENT NUMBER		DATE	COUNT	RY		CLASS	SUB CLASS		
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